Loeb, Bronwen

To: Subject: STIC-ILL (E-mail) ILL order 09/848,095

Bronwen Loeb, PhD AU 1636 703-605-1197 CM1 12D12 Mailbox 11E-12

Appln 09/848,095

Sahar et al (1994) Cytometry, 15, 213-221 Binnie et al (1995) JOURNAL OF BACTERIOLOGY, (1995 Nov) 177 (21) 6033-40. ****** Welcome to STN International *******

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE' ENTERED AT 20:48:12 ON 07 FEB 2002

FILE 'MEDLINE, CAPLUS, BIOSIS, EMETERS	
FILI L1 L2 L3 L4 L5 L6 L7 L8	9417 (IMMUNOASSAY OR IMMUNOSELECTION OR CHROMOGENIC) (P) SCREEN? 0 (GEL MICRODROP OR GEL MICRODROPLET OR ENCAPSULAT?) (P) L1 2 (GEL MICRODROP OR GEL MICRODROPLET OR ENCAPSULAT?) AND L1 2 DUP REM L3 (0 DUPLICATES REMOVED) 369 LIBRARY (P) L1 0 (EXTREMOPHILES OR THERMOPHILES OR ACIDOPHILES OR PSYCHROPHILES) 1 MICROORGANISM? (P) L5 647 L1 (P) SUBSTRATE
L10	20 DUD DEM I 9 (38 DUPLICATES REMOVED)
L11	ATTORY IN ADMINISTRATION OF THE RESERVE OF THE PROPERTY OF THE
L12	2134 (KELLER M? OK KELLER, M.) // Comments
L13	4 L1 AND (L11 OR L12) 1 DUP REM L13 (3 DUPLICATES REMOVED)
L14	1 DUP REM LI3 (3 DOI EIGHTES 1—1

Paper #5 Attach.

EAST Version 1.03.0002

7 February 2002 search date: Application; 09/848,095

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13286 (FACS or fluorescen$3) with screen$3
      L1
BRS
                    library same 1
             274
      L6
BRS
                    enzyme same 1
                    ("gel microdrop" or encapsulat$3) same 11
             261
      L11
BRS
                    ("gel microdrop" or encapsulat$3) same 6
             3
BRS L16
                    (immunoassay or immunoselection)and 6
              3
       L21
BRS
              88
       L26
BRS
                    26 and enzyme
                    (immunoassay or immunoselection)and 11
              85
       L31
BRS
                     (immunoassay or immunoselection) same 11
              123
       L36
 BRS
                     (halophiles or thermophiles or acidophiles or psychrophiles) and 1
              30
       L41
 BRS
              14
       L46
 BRS
                     immunoassay and 46
              4
       L51
                     46 and immunoselection
 BRS
              3
       L56
 BRS
                     46 and (antibody or antigen)
              12
        L61
 BRS
                     46 and "chromogenic"
               9
        L66
 BRS
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"fluorescent substrate" 616

43477 "glycosyl transferases" or phosphatases or kinases or "diarylpropane **BRS** peroxidases" or "epoxide hydrolases" or "nitrile hydrolases" or nitrilases or transaminases **BRS** or amidases or acylases

"fluorescent substrate" and ("glycosyl transferases" or phosphatases or kinases or "diarylpropane peroxidases" or "epoxide hydrolases" or "nitrile hydrolases" or nitrilases or transaminases or amidases or acylases)

"fluorescent substrate" same ("glycosyl transferases" or phosphatases or kinases or "diarylpropane peroxidases" or "epoxide hydrolases" or "nitrile hydrolases" or nitrilases or transaminases or amidases or acylases)

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"glycosyl transferases" or "diarylpropane peroxidases" or "epoxide hydrolases" or "nitrile hydrolases" or nitrilases or transaminases or amidases or acylases

("glycosyl transferases" or "diarylpropane peroxidases" or "epoxide hydrolases" or "nitrile hydrolases" or nitrilases or transaminases or amidases or acylases) and "fluorescent substrate"

("glycosyl transferases" or "diarylpropane peroxidases" or "epoxide hydrolases" or "nitrile hydrolases" or nitrilases or transaminases or amidases or acylases) same "fluorescent substrate"

BRS 3493 "glycosyl transferases" or "diarylpropane peroxidases" or "epoxide hydrolases" or "nitrile hydrolases" or nitrilases or transaminases

nydrolases or mulie hydrolases of muliases of transaminases or "epoxide BRS 0 ("glycosyl transferases" or "diarylpropane peroxidases" or "epoxide hydrolases" or "nitrile hydrolases" or nitrilases or transaminases) same "fluorescent substrate"

substrate"

BRS 7 ("glycosyl transferases" or "diarylpropane peroxidases" or "epoxide hydrolases" or "nitrile hydrolases" or nitrilases or transaminases) and "fluorescent substrate"